BIC Graphic USA (BIC 1; BIC 2; BIC 3 DISTRICT: Southwest	
ADDRESS: 14421 Myerlake Circle CONTACT:	
Clearwater, FL Phone No: 727-560-49.	55
ARMS No.: PERMIT NO.: EXPIRATION DATE:	
1030494 1030494-003-AG 5/31/14	
EMISSION UNIT DESCRIPTION: Covers 3 buildings (BIC 1, BIC 2, & BIC 3). Manufacturing consists screen printing and screen cleaning.	of injection molding,
INSPECTION DATE: ARMS INSPECTION TYPE: COMPLIANCE STATU	VS:
17 June 2009 ☐ INS2 or INS ☐ IN ☐ MNC	SNC
Type of Inspection:	Quarterly
A. General Review:	
1. Permit File Review	Yes No
2. Introduction and Entry Commenter Les Podes provided the ves and usage less	☐Yes ☐ No
Comments: Joe Dodge provided the voc and usage logs.	
3. Is the Authorized Representative still: <u>Joe Dodge</u> ?	☐Yes ☐ No
Comments:4. Is the facility contact still: Joe Dodge?	☐Yes ☐ No
Comments:	
M S	
N C C B. Specific Conditions	
A facility comprising one (1) or more printing operations shall be eligible to use this air gener	
meets the general eligibility criteria of paragraph 62-210.310(2)(a), F.A.C., and the following span. The facility shall use no other air general permit.	ecific criteria.
b. The facility shall not be subject to any unit-specific applicable requirement.	
[62-210.310(4)(f)1]	
Comments: There is only one General Permit in force at this facility	
A facility using this air general permit shall comply with the following specific conditions, pro	
the facility shall comply with the limitations of either sub-subparagraphs 62-210.310(4)(f)2. facility may change method of compliance between sub-subparagraphs 62-210.310(4)(f)2.a. and	
the owner or operator maintains records to demonstrate compliance with the appropriate requir	
change and thereafter.	. (0)
a. The facility shall not emit eighty (80) tons or more of volatile organic compounds, eigh any individual hazardous air pollutant, or twenty (20) tons or more of any combination of hazardous air pollutant, or twenty (20) tons or more of any combination of hazardous are pollutant.	
any consecutive twelve (12) months. The facility shall not rely upon add-on controls to meet the	hese limitations. The
owner or operator shall keep records of material usage and calculate, using a mass balance calendar month and each consecutive twelve (12) months, the emissions of volatile organic consecutive twelve (12) months, the emissions of volatile organic consecutive twelve (12) months, the emissions of volatile organic consecutive twelve (12) months, the emissions of volatile organic consecutive twelve (13) months, the emissions of volatile organic consecutive twelve (14) months, the emissions of volatile organic consecutive twelve (12) months, the emissions of volatile organic consecutive twelve (13) months, the emissions of volatile organic consecutive twelve (14) months, the emissions of volatile organic consecutive twelve (15) months, the emissions of volatile organic consecutive twelve (15) months, the emissions of volatile organic consecutive twelve (15) months, the emissions of volatile organic consecutive twelve (15) months, the emissions of volatile organic consecutive twelve (15) months, the emissions of volatile organic consecutive twelve (15) months, the emissions of volatile organic consecutive twelve (15) months (15) month	
hazardous air pollutants and total combined hazardous air pollutants. The owner or operat	
records, available for Department inspection, for a period of at least five (5) years; or	
b. The facility shall use less than 1,333 gallons of materials containing any hazardous a exceed the following material usage limitations in any consecutive twelve (12) months. The ow	
keep records of material usage for each calendar month and each consecutive twelve (12) mo	onths to demonstrate
compliance with such limitations. The owner or operator shall retain these records, available inspection for a period of at least five (5) years. Specifically, the facility shall:	able for Department
inspection, for a period of at least five (5) years. Specifically, the facility shall: (I) Operate only heatset offset lithographic printing lines and use less than 100,000 pour	ands of ink, cleaning
solvent and fountain solution additives combined;	
	gallons of cleaning
(II) Operate only non-heatset offset lithographic printing lines and use less than 14,250 solvent and fountain solution additives combined;	gallons of cleaning

			Timing Operations – General Termits
I	M N	S N	
N	C	C	B. Specific Conditions
			(III) Operate only digital printing lines and use less than 12,100 gallons of solvent based inks, clean-up solutions and other solvent-containing materials combined; (IV) Operate only screen or letterpress printing lines and use less than 14,250 gallons of solvent based inks, clean-up solutions and other solvent-containing materials combined; (V) Operate only water-based or ultraviolet-cured- material flexographic or rotogravure printing lines and use less than 400,000 pounds of water-based inks, coatings and adhesives, combined; (VI) Operate only solvent-based material flexographic or rotogravure printing lines and use less than 100,000 pounds of inks, dilution solvents, coatings, cleaning solutions and adhesives, combined; or (VII) Operate any combination of heatset lithographic, non-heatset lithographic, digital, screen or letterpress, rotogravure or flexographic printing lines and use no more than the most stringent of the material usage limitations contained in sub-sub-subparagraphs 62-210.310(4)(f)2.b.(I) through (VI), F.A.C., for the type of printing lines at the facility. For purposes of determining which limit is the most stringent, the pounds of materials used for heatset offset lithographic lines and flexographic lines shall be converted to the equivalent gallons by dividing by 8.5 pounds per gallon and shall be compared with the limits for non-heatset offset lithographic, digital, screen and letterpress lines, as applicable, for the type of printing lines at the facility. The most stringent limit shall apply to the total of all solvent-containing material used. [62-210.310(4)(f)2.] Comments: Inspection note: When using mass balance, emission factors may not be used. All VOC and HAP emissions are assumed as emitted.
			The records were available back to the year 2002The facility chose to comply using option A.
			The facility shall comply with the objectionable odor prohibition of subsection 62-296.320(2), F.A.C. [62-210.310(4)(f)2.c.] Comments: There were no odors in or around the facility which is paved and or sodded.
I N	M N C	S N C	C. Selected General Conditions and Procedures
			Administrative Corrections. Within thirty (30) days of any minor changes requiring corrections to information contained in the registration form, the owner or operator shall notify the Department in writing. Such changes shall include: 1. Any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or [62-210.310(2)(d), F.A.C.]
			Comments: There have been no changes in the name, address, owners or phone numbers of BIC Graphics.
			Equipment Changes . The owner or operator shall maintain records of all equipment changes. In the case of installation of new process or air pollution control equipment, alteration of existing process or control equipment without replacement, or replacement of existing process or control equipment with equipment substantially different in terms of capacity, method of operation, material processed, or intended use than that noted on the most recent registration form, the owner or operator shall submit a new and complete air general permit registration form for the facility with the appropriate fee pursuant to Rule 62-4.050, F.A.C. to the Department, provided, however, that any change that would constitute a new major stationary source, major modification, or modification that would be a major modification but for the provisions of paragraph 62-212.400(2)(a), F.A.C., shall require authorization by air construction permit. [62-210.310(2)(e), F.A.C.] Comments: New equipment which was recorded in the application process in April of 2009 is in the process of being

			Printing Operations – General Permits
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N	C	C	C. Selected General Conditions and Procedures
			If, for any reason, the owner or operator of any facility operating under an air general permit does not comply with or will be unable to comply with any condition or limitation of the air general permit, the owner or operator shall immediately provide the Department with the following information: 1. A description of and cause of noncompliance; and 2. The period of noncompliance, including dates and times; or, if not corrected, the anticipated time the noncompliance is expected to continue, and steps being taken to reduce, eliminate, and prevent recurrence of the noncompliance. [62-210.310(3)(i), F.A.C.] Comments:Mr. Dodge stated that there had not been any instances of non-compliance in the past 5 years.
			TI BUD. A
			Valid Permit Use of an air general permit is not transferable and does not follow a change in ownership of the facility. Prior to any sale, other change of ownership, or permanent shutdown of the facility, the owner or operator is encouraged to notify the Department of the pending action. The new owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. [62-210.310(3)(b), F.A.C.
			Comments: I read the permit condition to Mr. Dodge.
			Re-registration. Registration of a facility which is currently authorized to operate under the terms and conditions of an air general permit is classified as a re-registration. An owner or operator shall re-register the facility in the following cases: a. Impending expiration of the term for air general permit use; b. Change of ownership of all or part of the facility; c. Proposed new construction, modification, or other equipment change that requires registration pursuant to paragraph
			62-210.310(2)(e), F.A.C.; and d. Any other change not considered an administrative correction under paragraph 62-210.310(2)(d), F.A.C. 62-210.310(2)(b)2.
			Comments: In the absence of conditions a. thru d. below, there did wok exist a need for re-registration of the facility.
			The owner or operator's use of an air general permit is limited to five (5) years. Prior to the end of the five (5) year term, the owner or operator who intends to continue using the air general permit for the facility shall re-register with the Department pursuant to subparagraph 62-210.310(2)(b)2., F.A.C. To avoid lapse of authority to operate, the owner or operator must submit the proper registration form and processing fee at least thirty (30) days prior to expiration of the facility's existing air general permit. The air general permit re-registration form shall contain all current information regarding the facility. [General Conditions - 62-210.310(3)(a), F.A.C.]
			Comments: The permit expires on 5/31/14. A new notification form is required to be submitted no later than 5/1/14.

	M	S					
I N	N C	N C	C. Selected General Conditions and Procedures				
			D. Other:				
			Pollution Prevention Activities				
➤ P2 Handouts Provided: ☐ P2 Brochure; ☐ P2 Manual; ☐ P2 Checklist							
A	➤ Have any emissions reductions occurred						
☐ Chemical Substitution; ☐ Equipment Changes; ☐ Process Changes							
	☐ Chemical/Material Reuse; ☐ On-site Recycling; ☐ Other:						
Comments: Reduced emissions are due to reduced production orders.							
Closing Conference XYes No							
ther Comments: I indicated to Mr. Dodge that this facility appeared let be in compliance with applicable rules and permit conditions.							
Inspector(s): Jose Rodriguez, Pinellas County, Air Quality Division							
Sig	Signature(s) Date: June 17, 2009						
CO	CONTACT LOG? , ACCESS? , GIIPCI?						

 $H: \label{local-$